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Sheet 1 of 3

Form PTO-1449		US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. D/A0A34	APPLICATION NO. 09/683,235		
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		MAR 8 2002 U.S. PATENT DOCUMENTS	APPLICANT Gregory T. Grefenstette et al.			
			FILING DATE 12/05/01	GROUP APPLICANT 2171 RECEIVED MAR 11 2002		
EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS Technology Center 2100 364 709 419 532	SUB CLASS 154 500/1	
Jm	5,359,514	10/25/94	Manthuruthil et al.	364 709	154 500/1	
Jm	5,367,621	11/22/94	Cohen et al.	395 709	154 500/1	
Jm	5,822,720	10/13/98	Bookman et al.	704	003	
Jm	5,930,787	07/27/99	Minakuchi et al.	707	004	
Jm	5,940,614	08/17/99	Allen et al.	395 709	701 501/1	
Jm	6,092,074	07/18/00	Rodkin et al	707	102	
Jm	6,161,124	12/12/00	Takagawa et al.	709	203	
FOREIGN PATENT DOCUMENTS						
	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N	
Jm	EP	0 986 010 A2	3/15/00	Xerox Corporation.	Y	
Jm	EP	1 087 306 A2	03/28/01	Xerox Corporation	Y	
Jm	PCT	WO 00/67159 A2	11/09/00	Xerox Corporation	Y	
Jm	PCT	WO 01/31479 A1	05/03/01	Zapper Technologies Inc	Y	
OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)						
Jm	U.S. Patent Application Serial No. 09/746,917 "RECOMMENDER SYSTEM AND METHOD", filed 12/22/2000.					
Jm	Alexa Internet, "Alexa What's Related for Netscape Navigator", available on the Internet April 2001 at http://www.alexa.com/prod_serv/netscape.html .					
Jm	Alexa Internet, "Alexa Related Links for Microsoft IE", available on the Internet April 2001 at http://www.alexa.com/prod_serv/msie.html .					
Jm	Autonomy, Technology White Paper, available on the Internet April 2001 at http://www.autonomy.com/echo/userfile/Technology_White_Paper.pdf .					
Jm	Autonomy, ActiveKnowledge(TM), available on the Internet April 2001 at http://www.autonomy.com/echo/userfile/PB_Autonomy_ActiveKnowledge(02.01).pdf .					
Jm	COOPER ET AL. in "A Simple Question Answering System", published in proceedings of the Ninth Text REtrieval Conference (TREC-9) held in Gaithersburg, Maryland, November 13-16, 2000.					
EXAMINER		DATE CONSIDERED <i>12/09/02</i>				
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Form PTO-1449  US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. D/A0A34	APPLICATION NO. 09/683,235
		APPLICANT Gregory T. Grefenstette et al.	
		FILING DATE 12/05/01	GROUP ART 247
OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)			
<i>Inn</i>	"searchandfind, Inxight Thing Finder SDK", Inxight Software, Inc., ThingFinder SDK Data Sheet, available on the Internet April 2001 at http://www.inxight.com/pdfs/products/tf_sdk_ds.pdf .		
<i>Inn</i>	JON KLEINBERG, "Authoritative sources in a hyperlinked environment", Technical Report RJ 10076, IBM, May 1997.		
<i>Inn</i>	KENICHI KAMIYA, MARTIN RÖSCHEISEN, AND TERRY WINOGRAD. "Grassroots: A System Providing A Uniform Framework for Communicating, Structuring, Sharing Information, and Organizing People". Fifth International World Wide Web Conference, May 6-10, 1996, Paris, France.		
<i>Inn</i>	A. MCCALLUM, K. NIGAM, "Text Classification by Bootstrapping with Keywords", EM and Shrinkage, ACL Workshop for Unsupervised Learning in Natural Language Processing, 1999.		
<i>Inn</i>	Projects, "Watson", available on the Internet April 2001 at http://dent.infolab.nwu.edu/infolab/projects/project.asp?ID=5 .		
<i>Inn</i>	BUDZIK, J., AND HAMMOND, K. J., "Watson: Anticipating and Contextualizing Information Needs". In Proceedings of the Sixty-second Annual Meeting of the American Society for Information Science. Information Today, Inc., Medford, NJ, 1999.		
<i>Inn</i>	BUDZIK, J., HAMMOND K., AND BIRNBAUM, L. "Information access in context", available on the Internet April 2001 at http://dent.infolab.nwu.edu/infolab/projects/project.asp?ID=5 .		
<i>Inn</i>	PAUL FESTA, "Amazon pops into consumers reviews with zBubbles", November 17, 1999, available on the Internet at http://news.cnet.com/news/0-1007-200-1452140.html .		
<i>Inn</i>	JOHN LAMPING, RAMANA RAO, AND PETER PIROLI. "A focus+context technique based on hyperbolic geometry for visualizing large hierarchies", in Proceedings of the ACM SIGCHI Conference on Human Factors in Computing Systems, ACM, May 1995.		
<i>Inn</i>	Inxight Software, Inc. "Star Tree Walk-Through Tour", available on the Internet April 2001 at http://www.inxight.com/products/star_tree/walk_thru/index.html		
<i>Inn</i>	"Network Tools - Zapper [Windows 95/98/2000/NT, IE 4.0+]", The Scout Report, A Publication of the Internet Scout Project Computer Sciences Department, University of Wisconsin-Madison, Volume 7, Number 4, June 9, 2000 available on the Internet at http://scout.cs.wisc.edu/report/sr/2000/scout-000609.html#17		
<i>Inn</i>	Netscape's "What's related service FAQ", available on the Internet April 2001 at http://home.netscape.com/escapes/related/faq.html .		
<i>Inn</i>	OpenCola Folders, Product and Technology Overview, available on the Internet April 2001 at http://www.opencola.com/products/1_folders/ .		
<i>Inn</i>	PAZZANI, M., BILLSUS, D., "Learning and Revising User Profiles: The Identification of Interesting Web Sites", Machine Learning 27, Kluwer Academic Publishers, pp. 313-331, 1997.		
<i>Inn</i>	THORSTEN JOACHIMS. "A probabilistic analysis of the Rocchio algorithm with TFIDF for text categorization". Technical Report CMU-CS-96-118, School of Computer Science, Carnegie Mellon University, March 1996.		
<i>Inn</i>	YOELLE S. MAAREK, ISRAEL Z. BEN SHAUL. "Automatically Organizing Bookmarks per Contents". Fifth International World Wide Web Conference, May 6-10, 1996, Paris, France.		
<i>Inn</i>	Zapper Tour, Zapper Technologies Inc., available on the Internet April 2001 at http://www.zapper.com/tour/tour_fr.html .		
EXAMINER	<i>Isaac Wos</i>	DATE CONSIDERED <i>12/1-9/02</i>	
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Form PTO-1449 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. D/A0A34	APPLICATION NO. 09/683,285
		APPLICANT Gregory T. Grefenstette et al.	MAR 11 2002
		FILING DATE 12/05/01	GROUP ART UNIT 2171
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<i>Jm</i>	WALTER MOSSBERG, "New Windows XP Feature Can Re-Edit Others' Sites", The Wall Street Journal, June 7, 2001.		
<i>Jm</i>	LUIS GRAVANO AND HECTOR GARCA-MOLINA, "GIOSS: Text-Source Discovery over the Internet", ACM Transactions on Database Systems, 1999.		
<i>Jm</i>	BRADLEY RHODES AND PATTIE MAES, "Just-in-time information retrieval agents", IBM Systems Journal special issue on the MIT Media Laboratory, Vol 39, Nos. 3 and 4, 2000 pp. 685-704.		
<i>Jm</i>	SCOTT DEERWESTER, SUSAN DUMAIS, GOERGE FURNAS, THOMAS LANDAUER, AND RICHARD HARSHMAN. "Indexing by latent semantic analysis". Journal of the American Society for Information Science, 41(6):391--407, 1990.		
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<i>Jm</i>	"Inxight Thingfinder", RubberTreePlant.co.uk KM Software Review, April 3, 2001.		
<i>Jm</i>	"Autonomy UpdateTM", Read Between The Lines available on the Internet April 2001 at www.autonomy.com.		
<i>Jm</i>	"Autonomy ServerTM", Read Between The Lines available on the Internet April 2001 at www.autonomy.com.		
<i>Jm</i>	"Smart Tags Overview", available on the Internet June 2001 at www.microsoft.com.		
<i>Jm</i>	SHI-KUO CHANG AND TAIEB ZNATI, "Adlet: Active Document for Adaptive Information Integration", available on the Internet July 2001 at http://www.cs.pitt.edu/~chang/365/adlet.html.		
<i>Jm</i>	P. IPEIROTIS, L. GRAVANO, AND M. SAHAMI, "Probe, Count, and Classify: Categorizing Hidden-Web Databases", Proceedings of the 2001 ACM SIGMOD International Conference On Management of Data, 2001.		
<i>Jm</i>			
EXAMINER <i>Janet Woo</i>		DATE CONSIDERED <i>12-29-02</i>	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			